

MAG
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LOCAL
ROADS

ARTERIAL
ROAD

SERVICE
ROAD

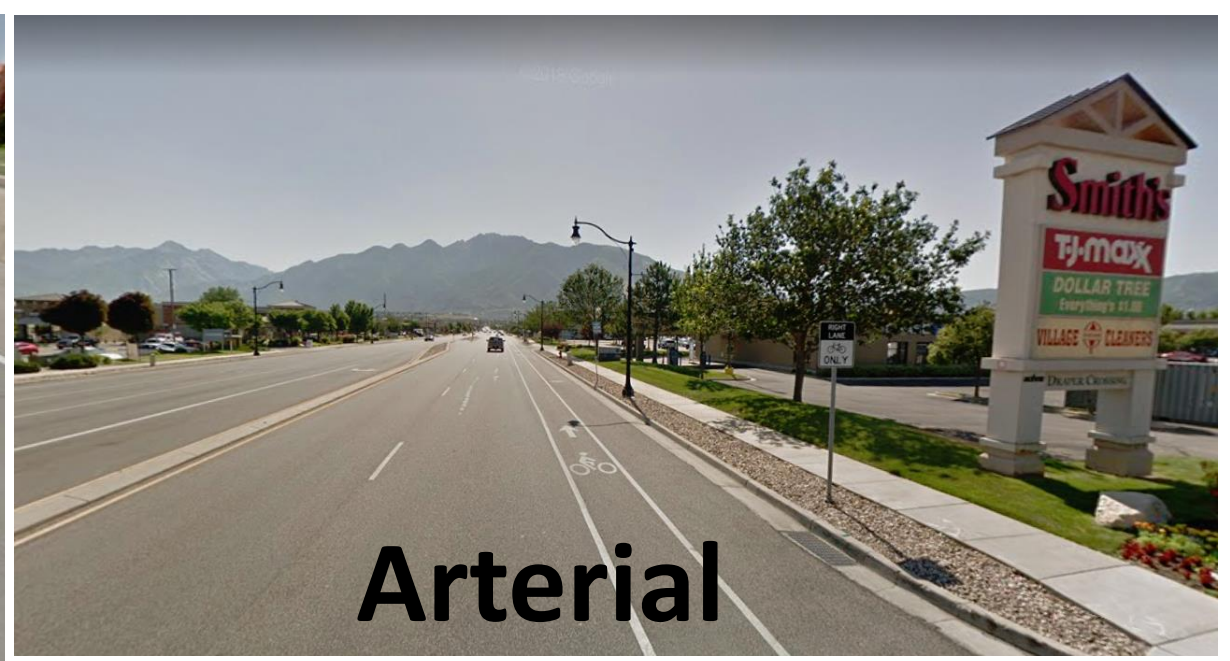
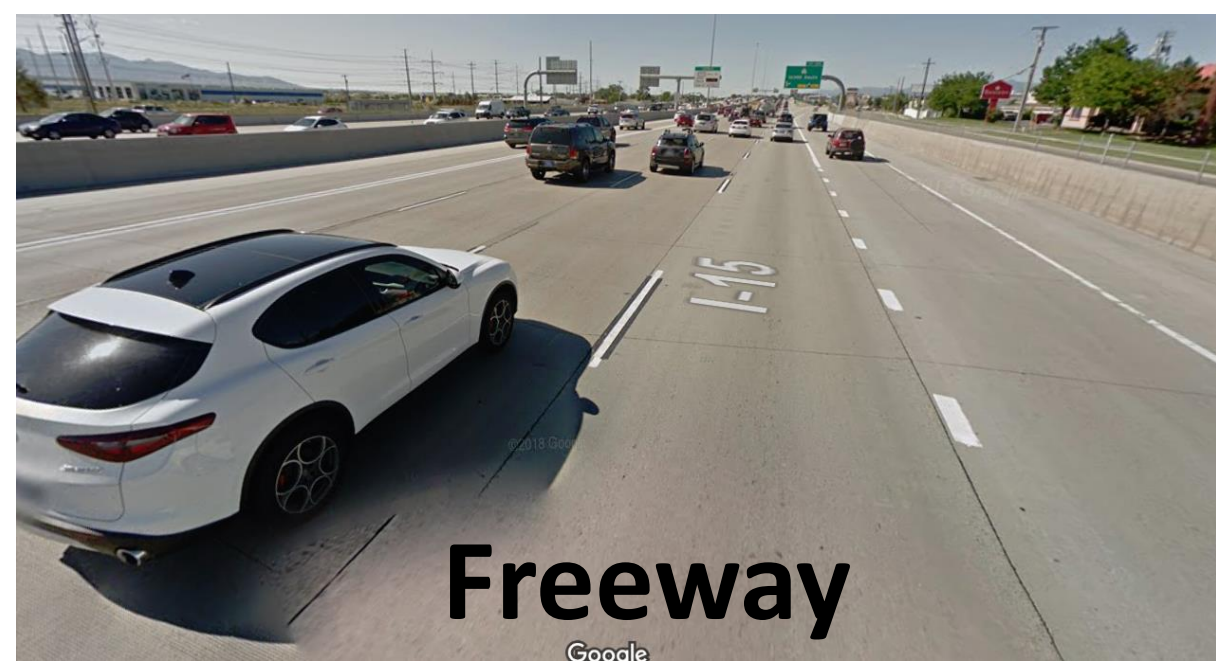
COLLECTOR
ROAD

FREEWAY

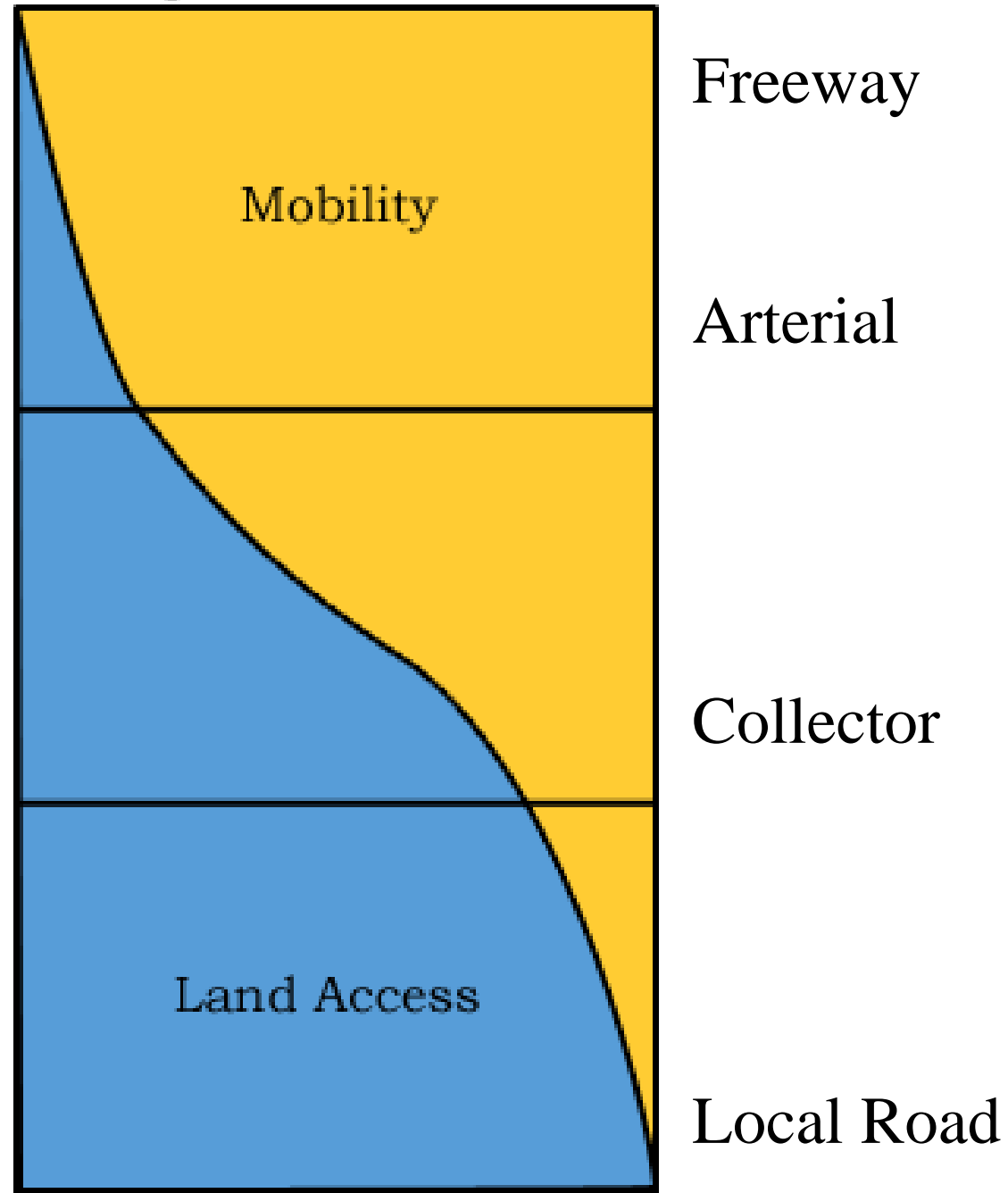
ROAD
HIERARCHY



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Proportion of Service



ITE Ideal Spacing vs. SL County Actual

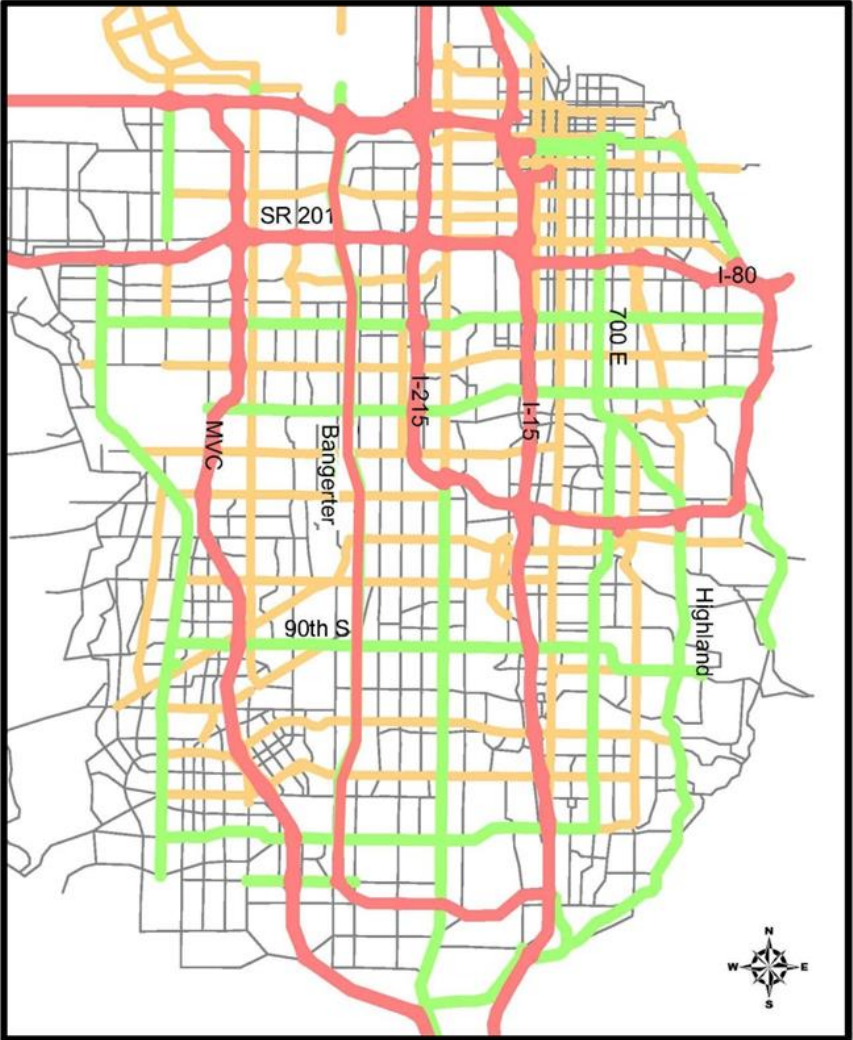
- Legend**
- Freeways (250-400 feet typical)
 - Principal Arterials (106-150 feet typical)
 - Minor Arterials (80-106 feet typical)
 - Collectors (60-72 feet typical)



Applied as recommended in ITE's Transportation Planning Handbook, 1st Edition, 2.2.3.5 Spacing, pg 37



0 2.5 5 10 15 Miles



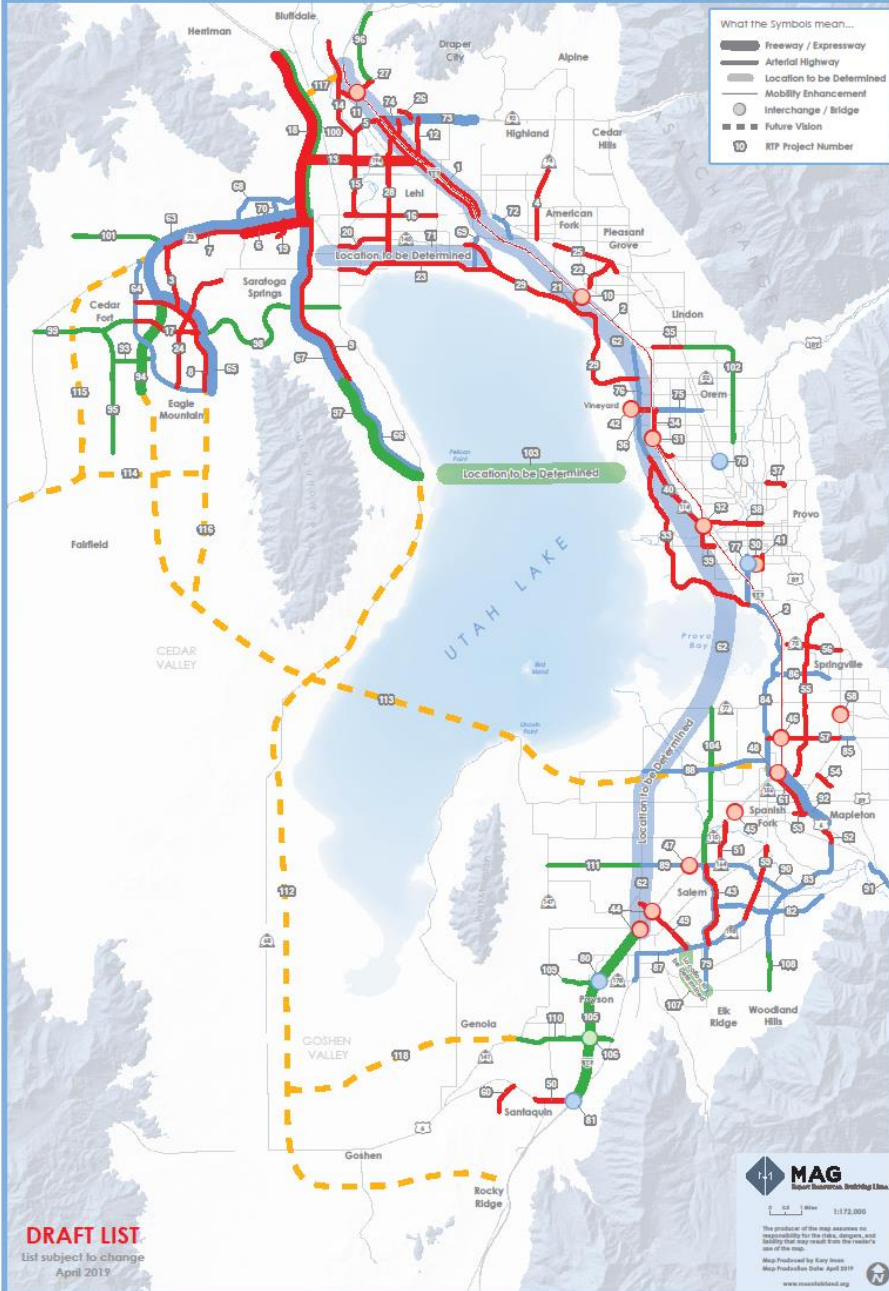
0 2.5 5 10 15 Miles

Grid Build-Out Plan compliment's the 20-year Transportation Plan

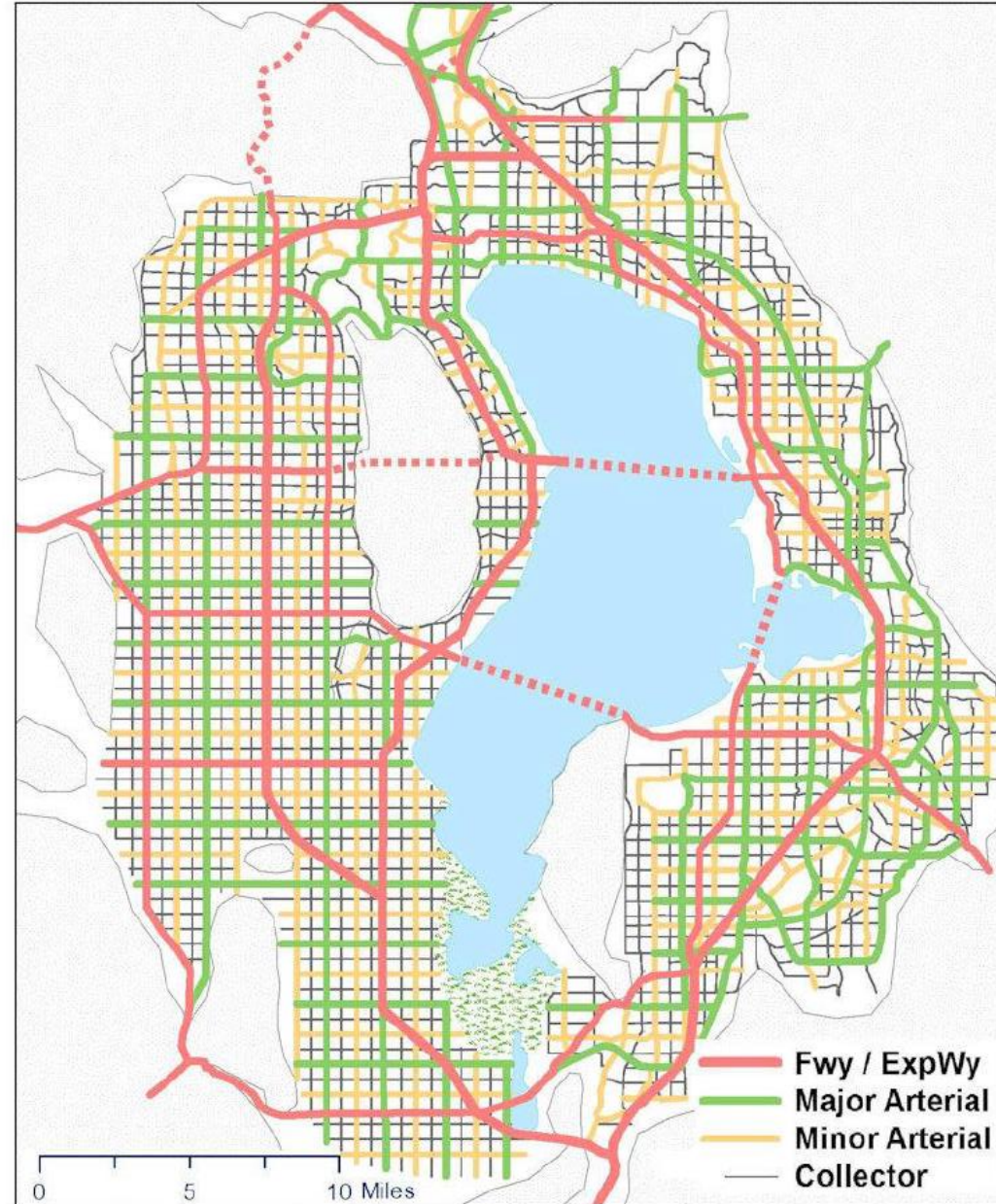
Freeway 5 mile
Arterial 1 mile
Collector ½ mile

Half-Mile General Spacing

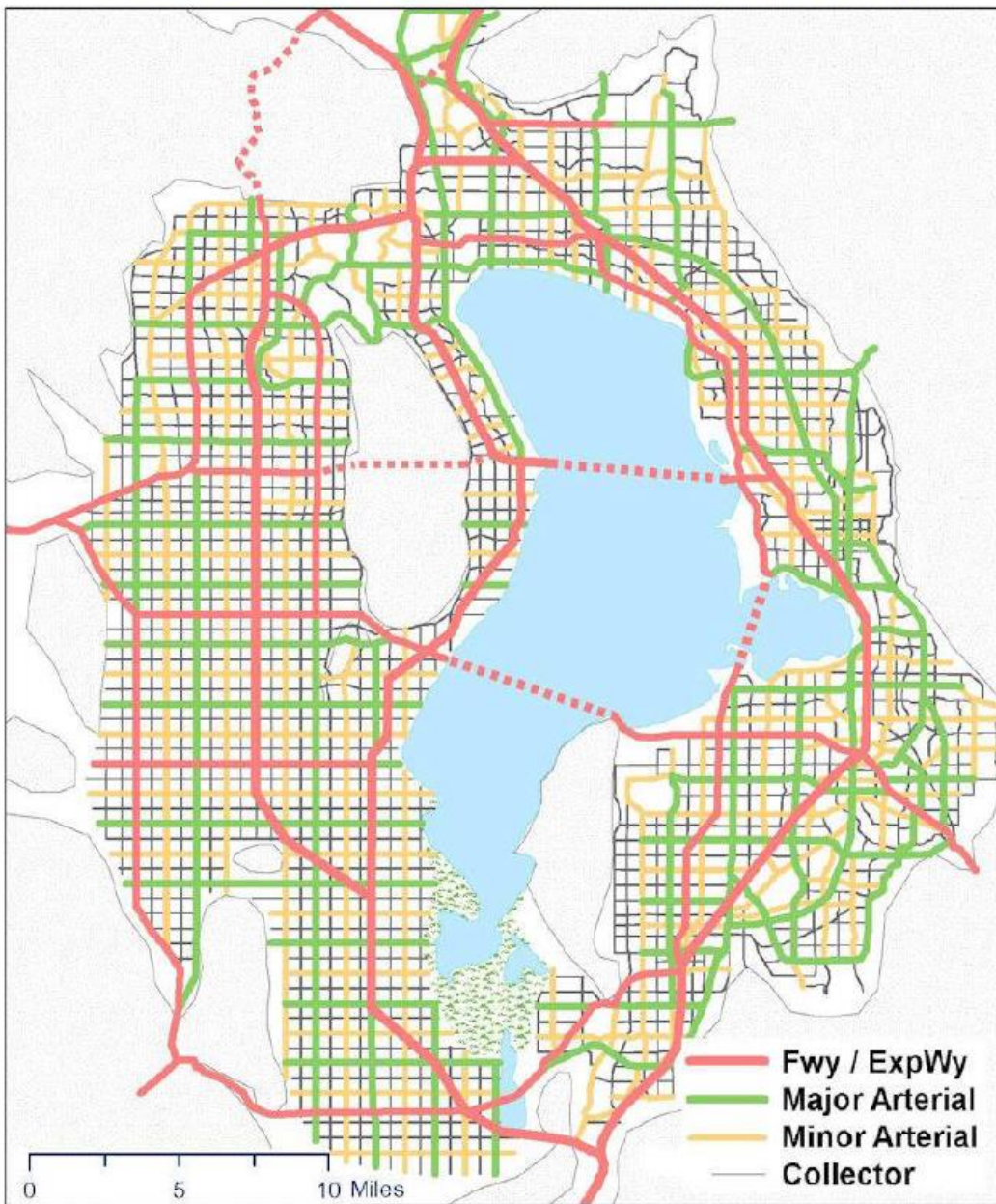




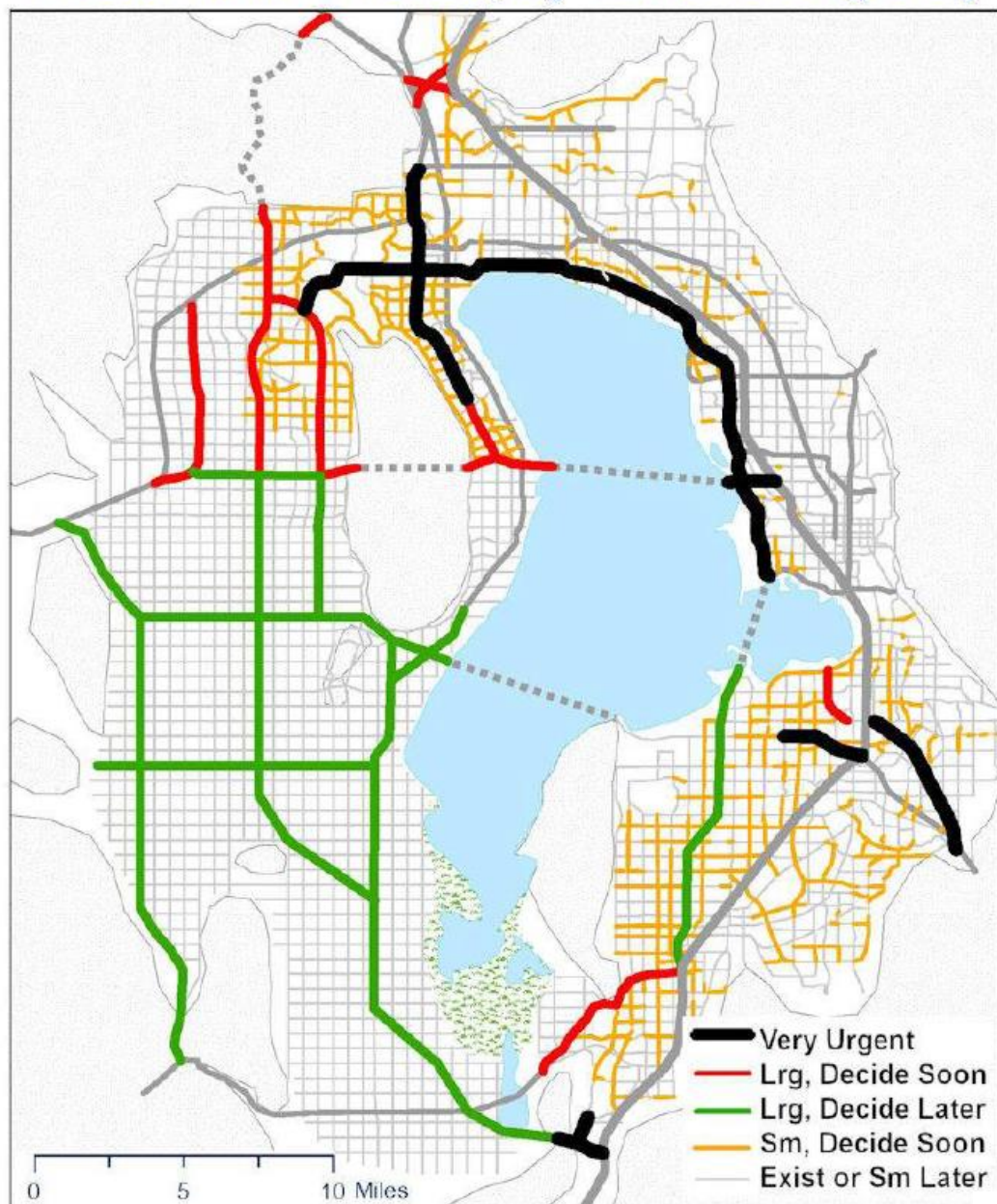
Ideal Build-Out, Modified to Reality



Ideal Build-Out, Modified to Reality



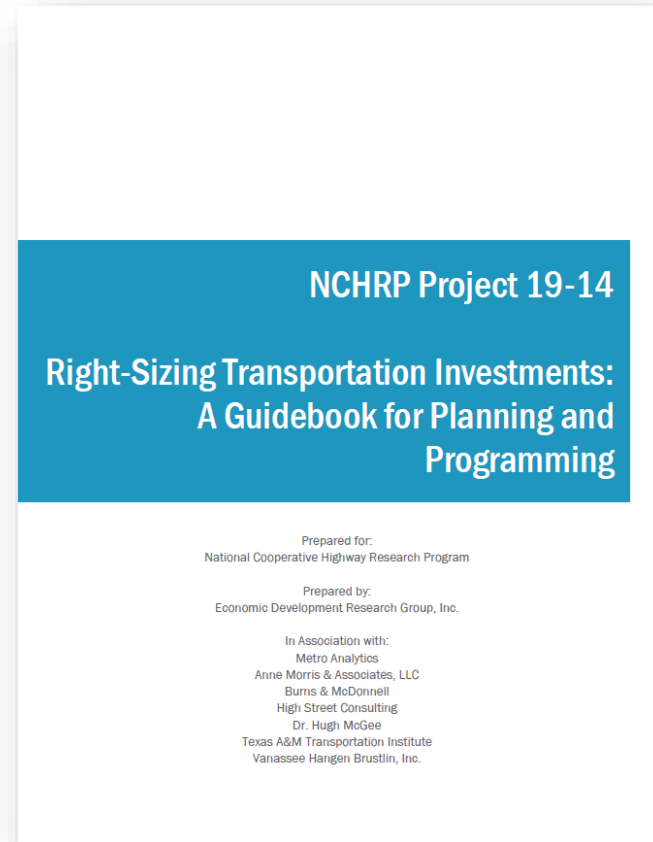
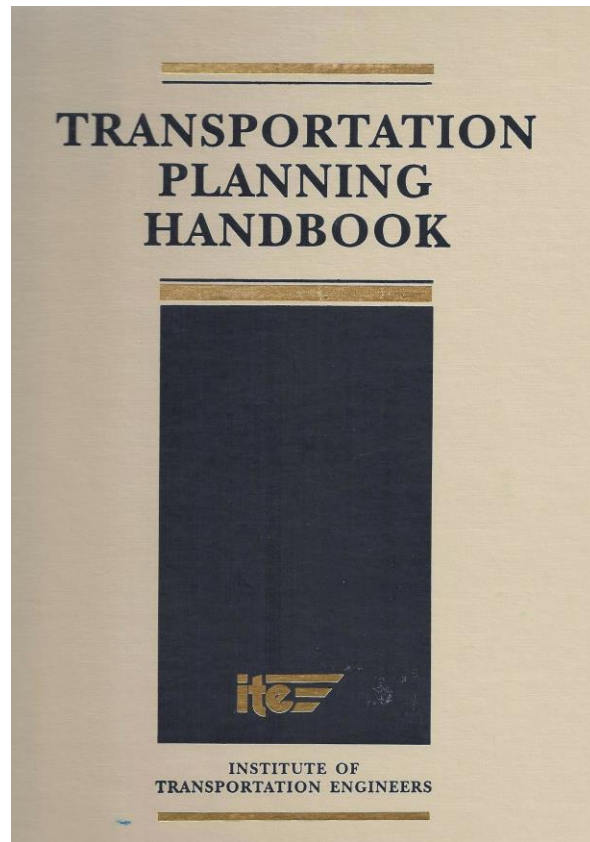
Preservation Needs, by Level of Urgency



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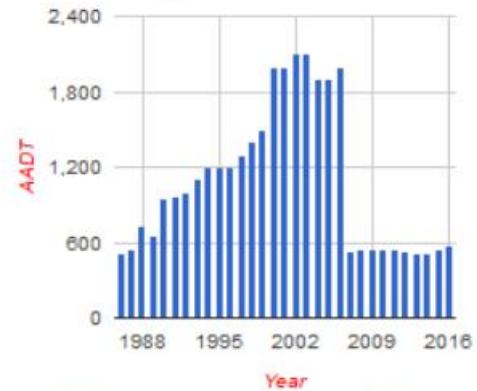
Institute of Transportation Engineers National Cooperative Highway Research Program



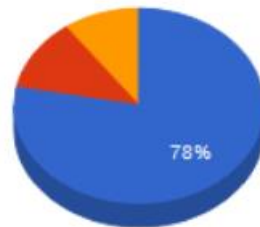
Route: 0147 MP: 000.000 - 003.902 Station: 049-0750

Jct SR 141 And 10400 South via 5600 West Payson
Route: 0147, Milepost: 000.000 - 003.902
Station: 049-0750

Annual Average Daily Traffic
History



2016 AADT Percent Truck Traffic



Questions or Comments?

E-mail us: trafficcount@utah.gov

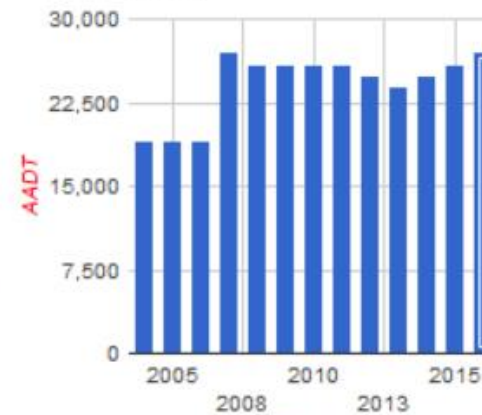
Or visit our [Website](#)

UTAH
DOT

Route: 2946 MP: 006.130 - 006.370 Station: 049-1155

1200 West - SR 241 at I 15 via 1600 North
Route: 2946, Milepost: 006.130 - 006.370
Station: 049-1155

Annual Average Daily Traffic
History



Questions or Comments?

E-mail us: trafficcount@utah.gov

Or visit our [Website](#)



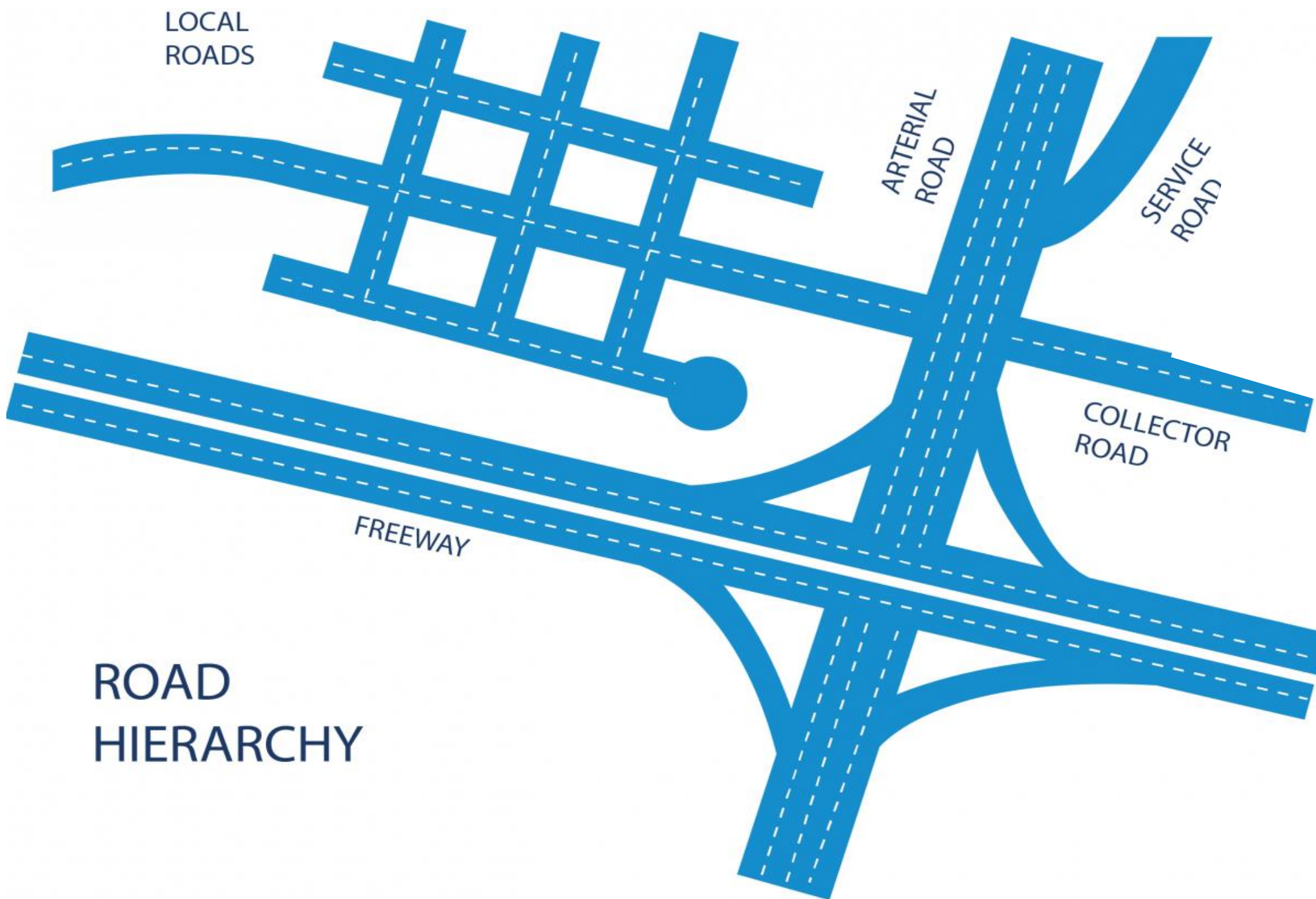
© 2018 Google

Imagery Date: 9/10/2018 40°19'45.80" N 111°43'



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ROAD HIERARCHY





The image shows an aerial view of a city grid. Several streets are highlighted with thick colored lines: orange lines follow major north-south and east-west corridors; green lines highlight a specific set of streets, including a diagonal one; yellow lines highlight another set of streets, mostly on the left side of the map. A large white semi-transparent circle is on the right side of the map, containing the text 'Fill in the Grid'. The text 'Vineyard' is visible on the left, and 'Center St' is visible in the middle. The number '14' is also visible near the bottom left.

Fill in the Grid

Collector

Heber Grid



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